

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L5    | 1    | ("3491438").URPN.  | USPAT   | OR               | OFF     | 2010/09/24<br>09:19 |
| L11   | 12   | "5877727"  | USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB              | OR               | OFF     | 2010/09/24<br>09:34 |
| S1    | 1    | "10581185"   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/22<br>14:18 |
| S2    | 3    | (Baumler near<br>Peter)                                      | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/22<br>14:22 |
| S3    | 1195 | 219/203  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/22<br>14:24 |
| S4    | 709  | S3 and (window or<br>pane or winshield<br>or back adj light) | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/22<br>14:24 |
| S5    | 286  | S4 and (busbar or<br>bus adj bar or<br>electrode)            | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/22<br>14:25 |

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|-----|-------|---|---|----|-----|---------------------|
| S6  | 16    | ("3383762"  <br>"3974359"  <br>"4071736"  <br>"4395622"  <br>"4396826"  <br>"4755659"  <br>"4894513"  <br>"4994650"  <br>"5434384"  <br>"5445694"  <br>"5627509"  <br>"5650208"  <br>"5824993"  <br>"6008473"  <br>"6211491").PN. OR<br>("6914224").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>14:37 |
| S7  | 7     | ("2878357"  <br>"4119425"  <br>"4284452"  <br>"4820902"  <br>"5182431"  <br>"5798499").PN. OR<br>("7411158").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>14:39 |
| S8  | 37    | ("2650976"  <br>"2932710"  <br>"3037529"  <br>"3187088"  <br>"3205467"  <br>"3218214"  <br>"3223825"  <br>"3435188"  <br>"3475595"  <br>"3601583"  <br>"3612745").PN. OR<br>("3729616").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>15:27 |
| S9  | 13    | "6011244"   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>15:41 |
| S10 | 1     | "29606071"  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>15:42 |
| S11 | 1     | 1996-279269.NRAN.   | DERWENT   | OR | OFF | 2010/03/22<br>15:44 |
| S12 | 12518 | SAINT near GOBAIN   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>15:47 |

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| S13 | 7412 | S12 and glass  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>15:47 |
| S14 | 543  | S13 and (busbar or<br>bus adj bar or<br>electrode)   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>15:48 |
| S15 | 21   | S14 and heating adj<br>(wire or element)   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>15:49 |
| S16 | 1    | 1996-279269.NRAN.  | DERWENT   | OR | OFF | 2010/03/22<br>15:56 |
| S17 | 1    | 1996-279269.NRAN.  | DERWENT   | OR | OFF | 2010/03/22<br>15:56 |
| S18 | 1    | 1996-279269.NRAN.  | DERWENT   | OR | OFF | 2010/03/22<br>15:57 |
| S19 | 9    | (US-20090014426-\$).<br>did. or (US-3659079-<br>\$ or US-3721594-\$<br>or US-3729616-\$ or<br>US-3749885-\$ or US-<br>3813519-\$ or US-<br>6914224-\$ or US-<br>6011244-\$).did. or<br>(DE-29606071-\$).<br>did. | US-PGPUB;<br>USPAT;<br>DERWENT  | OR | OFF | 2010/03/22<br>16:56 |
| S20 | 3    | S19 and control  | USPAT   | OR | OFF | 2010/03/22<br>16:56 |
| S21 | 0    | S15 and controller   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>16:58 |
| S22 | 9    | S15 and control  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>16:58 |

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| S23 | 48 | heated adj<br>windshield and<br>controller   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/22<br>16:59 |
| S24 | 30 | ("3858027"  <br>"3898423"  <br>"3944893"  <br>"3973140"  <br>"3982092"  <br>"4084126"  <br>"4267433"  <br>"4277672"  <br>"4346337"  <br>"4434358"  <br>"4506137"  <br>"4520258"  <br>"4565919"  <br>"4673797"  <br>"4678982"  <br>"4730097"  <br>"4808799"  <br>"5013994").PN. OR<br>("5072098").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>17:04 |
| S25 | 0  | ("7196295").URPN.  | USPAT   | OR | OFF | 2010/03/22<br>17:07 |
| S26 | 36 | ("1758703"  <br>"2530980"  <br>"2866881"  <br>"3475588"  <br>"3790745").PN. OR<br>("3982092").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>17:12 |
| S27 | 36 | ("1758703"  <br>"2530980"  <br>"2866881"  <br>"3475588"  <br>"3790745").PN. OR<br>("3982092").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/22<br>17:16 |
| S28 | 12 | ("5072098").URPN.  | USPAT   | OR | OFF | 2010/03/22<br>17:19 |

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| S29 | 30     | ("3858027"  <br>"3898423"  <br>"3944893"  <br>"3973140"  <br>"3982092"  <br>"4084126"  <br>"4267433"  <br>"4277672"  <br>"4346337"  <br>"4434358"  <br>"4506137"  <br>"4520258"  <br>"4565919"  <br>"4673797"  <br>"4678982"  <br>"4730097"  <br>"4808799"  <br>"5013994").PN. OR<br>("5072098").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/03/22<br>17:19 |
| S30 | 177720 | firmware   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/03/22<br>17:23 |
| S31 | 122620 | "219"/\$.ccds.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/03/22<br>17:23 |
| S32 | 362    | S30 and S31  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/03/22<br>17:23 |
| S33 | 172    | S30 and S31  | USPAT                     | OR | OFF | 2010/03/22<br>17:24 |
| S34 | 1130   | 219/203  | USPAT; USOCR              | OR | OFF | 2010/03/22<br>17:35 |
| S35 | 500    | S34 and windshield   | USPAT; USOCR              | OR | OFF | 2010/03/22<br>17:35 |
| S36 | 44     | S35 and<br>temperature near<br>control\$3  | USPAT; USOCR              | OR | OFF | 2010/03/22<br>17:35 |
| S37 | 17     | ("3383762"  <br>"3974359"  <br>"4071736"  <br>"4395622"  <br>"4396826"  <br>"4755659"  <br>"4894513"  <br>"4994650"  <br>"5434384"  <br>"5445694"  <br>"5627509"  <br>"5650208"  <br>"5824993"  <br>"6008473"  <br>"6211491").PN. OR<br>("6914224").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/09/23<br>17:40 |

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| S38 | 30      | ("2813960"  <br>"3223829"  <br>"3383762"  <br>"3475595"  <br>"3781524"  <br>"3947618"  <br>"3974359"  <br>"3982092"  <br>"4078107"  <br>"4209687"  <br>"4323726").PN. OR<br>("4396826").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/09/23<br>17:42 |
| S39 | 1226    | 219/203   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:45 |
| S40 | 727     | S39 and (window or<br>pane or winshield<br>or back adj light)   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:45 |
| S41 | 293     | S40 and (busbar or<br>bus adj bar or<br>electrode)  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:45 |
| S42 | 1123133 | (window or pane or<br>winshield or back<br>adj light)   | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:45 |
| S43 | 293     | S41 and (busbar or<br>bus adj bar or<br>electrode)  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:46 |
| S44 | 102919  | S42 and (busbar or<br>bus adj bar or<br>electrode)  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:46 |

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| S45 | 1816 | S44 and (electric\$3<br>adj heat\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:47 |
| S46 | 366  | S45 and bus adj bar  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/23<br>17:47 |
| S47 | 243  | S45 and bus adj bar  | USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2010/09/23<br>17:48 |
| S48 | 23   | ("3261739"  <br>"3475588"  <br>"3553833"  <br>"3721594"  <br>"3789192"  <br>"3903396"  <br>"3947618"  <br>"3995142"  <br>"4057671"  <br>"4073986"  <br>"4453594"  <br>"4703328"  <br>"4883940"  <br>"5132162"  <br>"5354966"  <br>"5525401").PN. OR<br>("5798499").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/09/23<br>17:55 |
| S49 | 23   | ("3623906"  <br>"3792232"  <br>"3982092"  <br>"4513196"  <br>"4725710").PN. OR<br>("5182431").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/09/23<br>17:58 |
| S50 | 37   | ("2395152"  <br>"2503457"  <br>"2813960"  <br>"2878357"  <br>"3287684"  <br>"3313920"  <br>"3414713"  <br>"3440408"  <br>"3484583").PN. OR<br>("3792232").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/09/23<br>18:01 |

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| S51 | 23 | ("3623906"  <br>"3792232"  <br>"3982092"  <br>"4513196"  <br>"4725710").PN. OR<br>("5182431").URPN. | US-PGPUB;<br>USPAT; USOCR                                  | OR | OFF | 2010/09/24<br>07:28 |
| S52 | 37 | TAKENOBU near<br>SHOTARO  | USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/09/24<br>07:37 |
| S53 | 15 | ("4063247"  <br>"4422077"  <br>"4491844"  <br>"5408242"  <br>"5654720").PN. OR<br>("5877727").URPN. | US-PGPUB;<br>USPAT; USOCR                                  | OR | OFF | 2010/09/24<br>07:38 |
| S54 | 6  | ("5083134").PN. OR<br>("5408242").URPN.   | US-PGPUB;<br>USPAT; USOCR                                  | OR | OFF | 2010/09/24<br>07:40 |

9/24/2010 10:57:58 AM

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